AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A wireless communications system, comprising:

a transmitting device; and

a receiving device, each of which is capable of performing wireless communications on a

plurality of communications channels, further comprising:

means for, during completion of an inspection process for the wireless communications

system prior to shipment, selecting and setting user-selectable communications channels of the

plurality of communications channels which, so that a user is able to select the user-selectable

communications channels and which the user-selectable communications channels are less in

number than the number-plurality of communications channels.

2. (Previously Presented) The wireless communications system as set forth in claim 1,

wherein:

said user-selectable communications channels are randomly selected and set during

completion of the inspection process.

3. (Previously Presented) The wireless communications system as set forth in claim 1,

wherein:

said plurality of communications channels are each assigned a frequency, and

2

MRC/RWD/

Docket No.: 1248-0889PUS1

After Final Office Action of December 22, 2008

said means for selecting and setting successively selects said user-selectable

communications channels in order beginning from a channel having a frequency that is closest to

Docket No.: 1248-0889PUS1

the center of a usable frequency band in said wireless communications system.

4. (Currently Amended) A wireless communications system including a transmitting device

and a receiving device each of which is capable of performing wireless communications on a

plurality of communications channels, wherein:

the number of usable communications channels is less than the number of settable

communications channels in said transmitting device and/or receiving device,

the wireless communications system further comprising channel limitation means for

selecting the usable communications channels from the settable communications channels prior

to shipment, so that the usable communications channels are less in number than the settable

communications channels in said transmitting device and/or receiving device.

5. (Canceled)

6. (Previously Presented) The wireless communications system as set forth in claim 4,

wherein:

each of said transmitting device and the receiving device includes said channel limitation

means: and

the channel limitation means of one of said transmitting device and the receiving device (i)

determines at least one of said usable communications channels and (ii) wirelessly transmits

3 MRC/RWD/

After Final Office Action of December 22, 2008

information of said at least one of usable communications channels determined, to the channel

limitation means of another one of said transmitting device and the receiving device, via a

predetermined communications channel.

7. (Previously Presented) The wireless communications system as set forth in claim 4,

wherein:

said channel limitation means randomly selects the usable communications channels from

the settable communications channels.

8. (Previously Presented) A wireless communications system including a transmitting

device and a receiving device each of which is capable of performing wireless communications

on a plurality of communications channels, wherein:

the number of usable communications channels is less than the number of settable

communications channels in said transmitting device and/or receiving device,

the wireless communications system further comprising channel limitation means for

selecting the usable communications channels from the settable communications channels,

wherein:

amongst channels assigned on a frequency-by-frequency basis, said channel limitation

means excludes, from a choice of the usable communications channels, a channel nearby the

boundary of a usable frequency band in the wireless communications system.

4 MRC/RWD/

After Final Office Action of December 22, 2008

9. (Previously Presented) A transmitting device for use in the wireless communications

system set forth in claim 1.

10. (Previously Presented) A receiving device for use in the wireless communications

system set forth in claim 1.

11. (Currently Amended) A method for controlling a wireless communications system

including a transmitting device and a receiving device each of which is capable of performing

wireless communications on a plurality of communications channels,

the method comprising the step of:

selecting one or more usable communications channels from settable communications

channels prior to shipment, in said transmitting device and/or receiving device, so that the usable

communications channels are less in number than the settable communications channels in said

transmitting device and/or receiving device.

12. (Previously Presented) A storage medium storing therein a wireless communications

system controlling program for operating the wireless communications system set forth in claim

4, wherein:

execution of said program causes a computer to function as said channel limitation means.

5

13. (Canceled)

MRC/RWD/

Docket No.: 1248-0889PUS1

Amendment dated February 20, 2009 After Final Office Action of December 22, 2008

14. (Currently Amended) A wireless communications system including a transmitting

device and a receiving device each of which is capable of performing wireless communications

on a plurality of communications channels, wherein:

the number of usable communications channels is less than the number of settable

communications channels in said transmitting device and/or receiving device,

the wireless communications system further comprising:

channel limitation means for selecting the usable communications channels from the stable

settable communications channels; and

instruction means which is remote from the wireless communications system transmitting

device and the receiving device for (i) determining at least one of the usable communications

channels and (ii) remotely transmitting, to the channel limitation means, said at least one of

communications channels determined.

15. (Previously Presented) A transmitting device for use in said wireless communications

system set forth in claim 4.

16. (Previously Presented) A receiving device for use in said wireless communications

system set forth in claim 4.

6

MRC/RWD/